O/PE 0286

CRF Errors Corrected by the STIC Systems Branch

Serial Number: *10/024,597* ENTERED

CRF Processing Date: *1/15/2002*
Edited by: _____
Verified by: _____ (STIC staff)

#-2

☐ Changed a file from non-ASCII to ASCII

☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐ Edited a format error in the Current Application Data section, specifically:
_____

☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.

☐ Added the mandatory heading and subheadings for "Current Application Data".

☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:
_____

☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
_____

☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
_____

☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐ Inserted colons after headings/subheadings. Headings edited included: ,
_____

☐ Deleted extra, invalid, headings used by an applicant, specifically:
_____

☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as_____ .

☑ Inserted mandatory headings, specifically: *<220> globally*

☐ Corrected an obvious error in the response, specifically:
_____

☐ Edited identifiers where upper case is used but lower case is required, or vice versa.

☐ Corrected an error in the Number of Sequences field, specifically:
_____

☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

☐ Other:
_____
_____
_____

Examiner: **The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.**   3/1/95

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                    RAW SEQUENCE LISTING          DATE: 01/15/2002
                    PATENT APPLICATION:  US/10/024,597    TIME: 19:53:31

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                    Output Set: N:\CRF3\01152002\J024597.raw
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     5        McCreath, Graham E.
     7 <120> TITLE OF INVENTION: Fusion Proteins Incorporating Lysozyme
     9 <130> FILE REFERENCE: 0623.0730002/EKS/BJD
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/024,597
    12 <141> CURRENT FILING DATE: 2001-12-21
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    15 <151> PRIOR FILING DATE: 2001-12-21
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RAW SEQUENCE LISTING   DATE: 01/15/2002
PATENT APPLICATION: US/10/024,597   TIME: 19:53:31

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF3\01152002\J024597.raw

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VERIFICATION SUMMARY   DATE: 01/15/2002
PATENT APPLICATION: US/10/024,597   TIME: 19:53:32

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Output Set: **N:\CRF3\01152002\J024597.raw**

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RAW SEQUENCE LISTING   DATE: 01/10/2002
PATENT APPLICATION: US/10/024,597   TIME: 15:35:53

Input Set : A:\seq.1st.txt
Output Set: N:\CRF3\01102002\J024597.raw

Does Not Comply
Corrected Diskette Needed

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    5          McCreath, Graham E.
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PATENT APPLICATION: US/10/024,597

DATE: 01/10/2002
TIME: 15:35:53

Input Set : A:\seq.lst.txt
Output Set: N:\CRF3\01102002\J024597.raw

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RAW SEQUENCE LISTING   DATE: 01/10/2002
PATENT APPLICATION: US/10/024,597   TIME: 15:35:53

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255 agctgactca tttgaaaaga ccctgatgct gggaaagatt gagggcagga ggagaagggg 10500
256 acgacagagg atgagatggt tggatggcat caccaacaca atggacatgg gtttgggtgg 10560
257 actccaggag ttggtgatgg acagggaggc ctggcgtgct gcggtttatg gggtcacaaa 10620
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265 tagactgtga cctgggaaca ccctcccgct tcaggactcc cgggccacgt gacccacagt 11100
266 cctgcagaca gccgggtagc tctgctcttc aaggctcatt atctttaaaa aaaactgagg 11160
267 tctattttgt gacttcgctg ccgtaacttc tgaacatcca gtgcgatgga cagcctcctc 11220
268 cccaggcctc aggggcttca gggagccagc cttcacctat gagtcaccag acactcgggg 11280
269 gtggccccgc cttcagggtg ctcacagtct tcccatcgtc ctgatcaaag agcaagacca 11340
270 atgacttctt aggagcaagc agacacccac aggacactga ggttcaccag actgagctgt 11400
```

```
<210> 9
<211> 4
<212> PRT
<213> Artificial Sequence                           )(2207
<223> Description of Artificial Sequence: Normal
       lysozyme C-terminal
```

Input Set : **A:\seq.lst.txt**
Output Set: **N:\CRF3\01102002\J024597.raw**

L:11 M:270 C: Current Application Number differs, Replaced Current Application Number
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:347 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:8
L:354 M:258 W: Mandatory Feature missing, <220> FEATURE:
L:403 M:258 W: Mandatory Feature missing, <220> FEATURE: